PCT

REQUEST

For receiving Office use only	
International Application No.	
International Filing Date	
Name of receiving Office and "PCT International Application"	

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. Applicant's or agent's file reference (if desired) (12 characters maximum) K3245-PCT TITLE OF INVENTION Box No. I Time-dependent three-dimensional musculo-skeletal modeling based on dynamic surface measurements of bodies Box No. II APPLICANT This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. + 32 16 32 65 22 Facsimile No. K.U.LEUVEN RESEARCH & DEVELOPMENT + 32 16 32 65 15 Groot Begiinhof Teleprinter No. Benedenstraat 58 B-3000 Leuven Applicant's registration No. with the Office Belgium State (that is, country) of nationality: State (that is, country) of residence: BE BE all designated States This person is applicant all designated States except the United States of America the United States the States indicated in the Supplemental Box for the purposes of: of America only FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Box No. III Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only HAEX, Bart Maria Jozef applicant and inventor Leon Schreursvest 55 inventor only (If this check-box is marked, do not fill in below.) 3001 Leuven Belgium Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: BE BE This person is applicant all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box for the purposes of: Further applicants and/or (further) inventors are indicated on a continuation sheet. AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE Box No. IV The person identified below is hereby/has been appointed to act on behalf common representative agent X of the applicant(s) before the competent International Authorities as: Name and address: (Family name followed by given name; for a legal entity, full official designation. Telephone No. The address must include postal code and name of country., +32-16-48 05 62 BIRD, William E. Facsimile No. Bird Goën & Co +32-16-48 05 28 Klein Dalenstraat 42A Teleprinter No. B-3020 Winksele Belgium Agent's registration No. with the Office

Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the

space above is used instead to indicate a special address to which correspondence should be sent.

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) If none of the following sub-boxes is used, this sheet should not be included in the request.						
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence VANDER SLOTEN, Jozef Langestraat 62 3190 Boortmeerbeek Belgium	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office					
State (that is, country) of nationality: BE	State (that is, country, BE) of residence:				
This person is applicant all designated all designated for the purposes of:	States except ates of America	the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence DIERS, Helmut Dillenbergweg 4 65388 Schlangenbad Germany	e address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality: DE	State (that is, country) DE	of residence:				
This person is applicant all designated for the purposes of:		the United States the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name: for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence if no St	address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality: DE	of residence:					
This person is applicant all designated all designated for the purposes of:		the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country)	of residence:				
This person is applicant all designated for the purposes of:		he United States the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated on another continuation sheet.						

Supplemental Box

If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which
 a special continuation box is provided, the space is insufficient
 to furnishall the information: in such case, write "Continuation
 of Box No...." (indicate the number of the Box) and furnish the
 information in the same manner as required according to the
 captions of the Box in which the space was insufficient, in
 particular:
- (i) if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- (ii) if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Box No. II" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- (iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor;
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) if, in Box No. VI, there are more than three earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- 2. If the applicant intends to make an indication of the wish that the international application be treated, in certain designated States, as an application for a patent of addition, certificate of addition, inventor's certificate of addition or utility certificate of addition: in such a case, write the name or two-letter code of each designated State concerned and the indication "patent of addition," "certificate of addition," "inventor's certificate of addition," the number of the parent application or parent patent or other parent grant and the date of grant of the parent application (Rules 4.11(a)(iii) and 49bis.1(a) or (b)).
- 3. If the applicant intends to make an indication of the wish that the international application be treated, in the United States of America, as a continuation or continuation-in-part of an earlier application: in such a case, write "United States of America" or "US" and the indication "continuation" or "continuation-in-part" and the number and the filing date of the parent application (Rules 4.11(a)(iv) and 49bis.1(d)).

Continuation of Box No. IV:

BIRD, Ariane Bird Goën & Co Klein Dalenstraat 42A B-3020 Winksele Belgium

Tel: +32-16-48 05 62 Fax: +32-16-48 05 28

HERTOGHE, Kris Bird Goën & Co Klein Dalenstraat 42A B-3020 Winksele Belgium

Tel: +32-16-48 05 62 Fax: +32-16-48 05 28 Sheet No. 4

Box No. V DESIGNAT	IONS					
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.						
However,						
DE Germany is not de	esignated for any kind of natio	onal protection				
KR Republic of Korea	is not designated for any kir	nd of national protection				
RU Russian Federatio	n is not designated for any ki	ind of national protection				
(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.)						
Box No. VI PRIORITY	CLAIM					
The priority of the following	earlier application(s) is hereb	y claimed:	-			
Filing date	Number of earlier application	V	Where earlier application	is:		
of earlier application (day/month/year)	or earner application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) 26 February 2004 (26.02.2004)	0404269.3	GB				
item (2)						
item (3)						
Further priority claims	are indicated in the Supplemen	ntal Box.				
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:						
all items item (1) item (2) item (3) other, see Supplemental Box						
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of						
Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):						
Box No. VII INTERNATIONAL SEARCHING AUTHORITY						
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):						
ISA / EP						
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):						
Date (day/month/year)	Numb	er Coun	try (or regional Office)			
Box No. VIII DECLARA	TIONS					
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations						
Box No. VIII (i)	Box No. VIII (i) Declaration as to the identity of the inventor :					
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :						
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :						
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America)						
Box No. VIII (v)	Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty :					

Sheet No. ...5...

Box No. IX CHECK LIST; LANGUAGE	OF FILING					
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items				
request (including	1. Kan fee calculation sheet	: 1				
declaration sheets) : 5 description (excluding	2. original separate power of attorney	:				
sequence listing and/or	3. Original general power of attorney	:				
tables related thereto) : 31	4. copy of general power of attorney; reference number, if any:	:				
claims : 5	5. Statement explaining lack of signature	:				
abstract : 1 drawings : 13	6. priority document(s) identified in Box No. VI as					
Sub-total number of sheets : 55	item(s): 7. translation of international application into	:				
sequence listing : tables related thereto :	(language):	;				
(for both, actual number of sheets if filed in paper form,	or other biological material 9. sequence listing in computer readable form	:				
whether or not also filed in computer readable form;	(indicate type and number of carriers)					
see (c) below) Total number of sheets : 55	(i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)):				
(b) only in computer readable form	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter	:				
(Section 801(a)(i)) (i) sequence listing	(iii) together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column					
(ii) ☐ tables related thereto (c) ☐ also in computer readable form	10. Tables in computer readable form related to sequence listing					
(Section 801(a)(ii)) (i) sequence listing	(indicate type and number of carriers) (i) copy submitted for the purposes of international search under					
(ii) tables related thereto	Section 802(b-quater) only (and not as part of the international application)	:				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)	:				
sequence listing:	(iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column	· :				
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. other (specify):	:				
Figure of the drawings which should accompany the abstract:	Language of filing of the international application:					
BOX NO. X SIGNATURE OF APPLICAN	T. AGENT OR COMMON REPRESENTATIVE	the received				
Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request). William E. Bird						
	For receiving Office use only					
Date of actual receipt of the purported international application:	2. Draw	ings:				
Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:						
Date of timely receipt of the required corrections under PCT Article 1 1(2):	not	received:				
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid					
For International Bureau use only						
Date of receipt of the record copy by the International Bureau:						